State of Wisconsin Private Water Systems Section - DG/2 JAN 3 1 2014 dnr.wi.gov

High Capacity, School or Wastewater Treatment Plant Well Approval Application

Form 3300-256 (R 7/05)

Page 1 of 6

Notice: Prior department approval is required for the construction, reconstruction or operation of a high capacity well or system of high capacity wells, a school well or a wastewater treatment plant well in accordance with Section NR 812.09(4)(a), Wisconsin Administrative Code. Personally identifiable information collected on this form, including such data as your name, address and phone number, will be used for management of department programs and is unlikely to be used for other purposes. This information will be addressable under Wisconsin's Open Records Laws, ss. 19.32 - 19.39, Wis. Stats.

Use this form to request an approval for installation of a well or wells on a high capacity property, seek approval to make other changes to a high capacity property or to modify a well on a high capacity property, as required by NR 812.09(4)(a), Wisconsin Administrative Code. Refer to definitions of high capacity well, high capacity property and high capacity well system on page 5.

This form is not intended to be used when seeking approval for construction or modification of wells serving water systems regulated under ch. NR 811, Wis. Adm. Code. Any water system serving 7 or more homes, 10 or more mobile homes, 10 or more apartments, 10 or more condominiums, or 10 or more duplexes is regulated under ch. NR 811, Wis. Adm. Code. See NR 811.01, Wis. Adm. Code for applicability requirements.

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Applicant Information		
Application Prepared By (Name and Title)	Company	/ ,
KARRI GRAHAM	KODERTS LEKIGAT	102
Street Address	City	ZIP Code
834 18th St	Chetek W	54/28
Telephone Number Fax Number	E-Mail Address	/
715-296-4211	bdg 61 @ hot.	mail.com
Property Ownership Information	the first of the state of the s	ing salah bisa bisa bisa bisa bisa bisa bisa bisa
Property owner, if different than applicant (Name of Person and Title)	Company	
Doug Custer	(USTER LARMS	
Street Address	City	ZIP Code
5852 CL, UNIT	Chippens talls WI	54129
Telephone Number Fax Number	È-Mail Address	
715-579-5977		
Well Operator Information	San de la Maria de la Sancia de la Carta de Carta de La Carta de La Carta de La Carta de La Carta de Carta de La Carta de Carta d	
Well operator if different than owner (Name of Person and Title)	Company	
SAME		
Street Address	City State	ZIP Code
Offest Addition		
Telephone Number Fax Number	E-Mail Address	
releptions Number		
Property Information	men e visioni se esterni recisiven prismetali se sel citali.	
	a high canacity property It the property is not design	lated as a might capacity
or use the compact disk of departmental well data that is issued to drillers a "Location" section. File number format is as follows: (1 or 2 digits for county		
County Town	High Capacity Well File	No.
01	1 (11)	
Chippena Wietrox	CONTRACTOR OF THE CONTRACTOR O	
Submittal Purpose	the first of the same of the s	
Check all that apply:	college per minute	
Install one or more new wells with a capacity greater than 70 g		
Install one or more new wells with a capacity less than 70 gallo		
Replace one or more wells with a capacity greater than 70 gall	lons per minute.	
Replace one or more wells with a capacity less than 70 gallons		
Reconstruct one or more wells with a capacity greater than 70	gallons per minute.	
Reconstruct one or more wells with a capacity less than 70 ga	illons per minute on a high capacity property.	
Increase pumping rate in one or more wells to a rate greater the	han previously approved.	
Request continued operation of high capacity wells after a cha	ange in ownership. (No application fee require	d.)
Renew a previous approval that has expired.		
Well (or wells) will serve a school or wastewater treatment plan	nt. See definitions on page 5.	
Other, explain		

Site	Statu	s Information
Deter	mine he in	the site status using the internet or the compact disk of departmental well data that is issued to drillers and pump installers ormation supplied by the property owner. Internet address is dnr.wi.gov/org/water/dwg/dws.htm . Enter YES or NO for each wing questions.
YES	NO M	Has the property boundary changed since the most recent high capacity well approval was issued? If the property is not yet a high capacity property, check NO.
	Ø	Has there been a change in well ownership since the last approval was written? If YES, name of current owner: Date of purchase:
	図	Has there been a change in well operator since the last approval was written? If YES, name of current operator: Date of change:
	Ø	Will a proposed well be connected to a plumbing system that is supplied by other sources (other wells, municipal supply, etc.)? If YES, include a schematic drawing showing backflow protection.
	Ø	Is a proposed well within 1,200 feet of a landfill? Determine if there are any landfills nearby, using the well information compact disk FIND feature. Enter the township, range and section of the well location. If the well is near a section line, also check the adjacent section or sections. If YES, list the landfill site ID Number: OR Landfill location: (Township/Range/Section)
	Ø	Is a proposed well on a property that has a contaminated site? If YES, list the BRRTS (Bureau for Remediation and Redevelopment Tracking System) Number here and specify if the site is open or closed:
	Ø	is a proposed well on a property that has a groundwater use restriction recorded on the deed? If YES, list the BRRTS number, as assigned to the contaminated site by the DNR remediation and redevelopment program:
	Ä	Is a proposed well on a property that is listed on the department's registry of closed remediation sites for a groundwater use restriction? See compact disk or internet at maps.dnr.state.wi.us/imf/dnrimf.jsp?site=brrts . If YES, list the BRRTS Number here:
	Ź	Is a proposed well to be used for a public water supply system that serves 25 or more people? See definition of a "public water system" in the definitions section on page 5.
	囟	is a proposed well to be installed within a special casing area? Refer to the list of special casing areas that is published by the department and/or contact the regional DNR office.
	龱	Has the number of wells or pumping capacity in an existing well increased since the most recent high capacity well approval was issued?
	図	Has the number of wells decreased since the most recent high capacity well approval? If the property is not yet a high capacity property, check NO.
	Ø	Is a non-pressurized storage vessel (i.e. reservoir) other than a pond proposed or in use?
	团	Will the well discharge directly to a storage pond?
	[図	Is a pressurized tank with a capacity greater than 1,000 gallons proposed or in use?
	Ø	Is a proposed well within 1,200 feet of a quarry?
	Ø	Is a proposed well located in a floodplain or floodway?
	Ø	Are any existing well installations on the high capacity property out of compliance with Chapter NR 812, Wisconsin Administrative Code?
	凶	Will the well be used as a source of bottled water?
	区	Are you seeking a variance to construct a well that has a capacity of less than 70 gallons per minute to low capacity well construction standards?
	囟	Is the property served by a community water system?

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Existing Well Information	• • • • • • • • • • • • • • • • • • •		<u> </u>			. :			<i>.</i> .					`		<u> </u>	
Enter the following information on	all existing	wells on	he	prop	erty, if m	ore	than	four	well	s, sub	mit a	additio	onal s	sheets	3:		
Well Name Assigned by Well Owner (North Well, etc.):	Hous	٠							-					<u></u>			
Well Number Assigned by Owner (001, 002, etc.):																	
WI Unique Well Number or NA if no number:	CGE	3/7													·		
Permanent DNR High Capacity Well Number or N/A if none:	N/	4										-					···
Public Water System ID Number, if Public (if not public, NONE):	No	UE															
Potable or Non-Potable Use:	Pota	Sle															
Type of Well (Irrigation, Industrial, Residential, etc.):	PESILE	NIA															
Requested Average Water Usage per Day in Gallons:																	
Requested Maximum Water Usage per Day in Gallons:															···		
Seasonal? (April to October, Year Around, etc.):					-												
Approved Pumping Capacity if Previously Approved (gpm):					•				<u></u>								
Current Pump Type & Capacity (gpm):	Subm	ERSIB	18														
Proposed Pump Type & Capacity If Change Requested (gpm):										•							<u></u>
Pump Discharge Type (Over Top of Casing Seal, Pitless, etc.):	PILLE	ss _														<u>.</u>	
Discharge Location (Building Pressure Tank, Pond, etc.):	ROSS.	TAN	k														
Height of Well Casing Above Ground In Inches:	14	11													ļ		
Potential Contaminant Sources and Olstance:																	
Well Loc; Quarter Quarter Section	NS 114	01/1)E	1/4		1/4	of		1/4		1/	4 of		1/4		1/4	of	1/4
or Government Lot Number																	
Section or French Long Lot No.	1/	,															
Township:	T 28		N	Т				N	Т				N	Т			N
Range (Select E or W):	R 10	ΠED	₫w	R]e []w	R		[<u>]e[</u>	<u>]w</u>	R			<u> </u>
Latitude (Degrees and Minutes)	4405	5.22	6.					_		٥		·	<u>'</u>		0	<u>. — · —</u>	
Longitude (Degrees and Minutes)	9103	2.99	3		0							·	'		0	·— <u>·</u>	<u> </u>
GPS Map Datum (WGS84,																	*£ 41.
Include as much of the following inform well construction record is attached, ap	nation as pract	ical for we ave the fo	ils ti llow	nat d ina n	o not have ows blank	e we (.	ll cons	struc	tion r	ecords	attac	ched to	the	applica	ation, no	wever	ir (ne
Date of Construction:		u 198				-											
Drilled by (Name of Drilling Firm):	. 17	TEM)															
Drilling Method(s) (Rotary, Percussion, Etc.)	Rotar			<u> </u>													
Well Depth in Feet:	225	*															
Upper Enlarged Drillhole Diameter in Inches and Depth in Feet:	/O Inches,	4/3 f	eet		inches,			eet		Inches	3,		feet		inches,		feet
Lower Drillhole Diameter in Inches and Depth in Feet:	6 inches	da	eel		inches,		. <u>f</u>	eet		Inches	<u>, </u>		feet		inches,		feet
Well Casing Diameter in Inches and Depth in Feet:	4 inches,	43 f	eet		inches,		f	eet		inches	ò,		feet		inches,		feet
Well Casing Material and Wall Thickness:																	
Annular Space Material Between Casing and Drillhole Wall:																	
is There a Well Screen (Y or N) If so, Screen Material?:																	

Proposed Well Information		in the control of the	
Enter the following information on a	II proposed wells on the property, if more than two well	is or alternate construction, submit a	idditional sheets:
Well Name Assigned by Well Owner (North Well, etc.):	TERIGATION		
Well Number Assigned by Owner (001, 002, etc.):	002		
Well Loc: Quarter Quarter Section or French Long Lot Number	C+R 1/4 of NW 1/4 of Section //	1/4 of 1/4 of	Section
or Government Lot Number			
Township & Range (Select E or W	<u>0 t 28 - n,r 10 De 20</u> w	T N, R	□ε □w
Latitude (Degrees and Minutes)	44 . 55.565 .	0	
Longitude (Degrees and Minutes)	91 . 33.871 .	0	
GPS Map Datum (WGS84, WTM91, etc.)			
Type of Well (Irrigation, Industrial, Residential, etc.):	Type: TRRIGATION Potable Non-Potable	Туре:	Potable Non-Potable
Drilling Method(s) (Rotary, Percussion, Etc.):			
	Depths that Are Expected During Drilling:	<u> </u>	
Material and Depth Interval:	Top So, from 0' to 1'	from	0' to
Material and Depth Interval:	Spate Clique from 1 to 8 "	from	, to
Material and Depth Interval:	SPANGETUARE from B 1 to 350 1	from	' to
Material and Depth Interval:	from 'to '	from	' to
Material and Depth Interval:	from ' to '	from	' to
Drillhole Diameter and Anticipated De		110011	, CO
Diameter and Depth Interval:	20" from 0 to 35	from	' to '
Diameter and Depth Interval:	15" from 35 ' to 350 '	from	' to '
Diameter and Depth Interval:	from ' to '	from	' to '
	and Wall Thickness at Anticipated Depth Intervals:		
Diameter and Wall Thickness at Depth Interval:	// diam/,377 thick 0' to 35	" dlam/ " thick	0' to ''
Dlameter and Wall Thickness			
at Depth Interval; Permanent Casing or Liner Material, I	"diam/ "thick 'to '	"diam/ "thick	' to
Casing Joints (Welded, T and C, etc.)	Welded		
Material and Weight at Depth Interval:	ASTM-53A 62 lbs/foot 0' to 35.	/ lbs/foot	0, to ,
Material and Weight at Depth Interval:	/ Ibs/foot ' to '	/ lbs/foot	' to '
Screen Material, Slot Size in Inches	r psacot to) 103/100(
and Depth Interval or N/A if none:	/ "/ 'to · '	1 *1	' to '
Casing to Screen Joint (Welded, T and C, K Packer, etc.)			
Annular Space Material Including Filter	Pack Material, If Used:		
Material and Depth Interval:	NEAT CENSUTY 0. 635 1	<u></u>	0' to '
Material and Depth interval:	/ ' to '		<u>' to '</u>
Proposed Average Water Usage Per Day in Gallons:	720,000		
Proposed Maximum Water Usage Per	14440 000		
Day in Gallons: Seasonal? (April to October, Year Around, etc.):	April to October	######################################	
Proposed Pump Type & Capacity (gpm):	TURDING		
Discharge Type (Over Top of Casing Seal, Pitless Adapter or Unit):	OUCE TON		
Discharge Location (Building Pressure Tank, Pond, etc.):	IRRIGATION PIDE		
Distance and Direction to Nearest	7mi SSE, EHUCLAIRE		
Public Utility Well & Well Name: Distance to Other Potential			
Contaminant Sources:	None		
Contaminant Sources:	NONE		
eave Blank, for Department use only			

Required Attachments

- Attach one of the maps described in A. or B., below. Plot the existing and proposed well locations on the map. For wells that have a Wisconsin Unique Well Number or a Permanent High Capacity Well Number, plot the well locations with one of those numbers.
 - A. Copy of a plat map with the property boundary clearly shown. If the property is contiguous with properties owned by the same owner in another township, include a copy of that township map too, showing the property boundaries. If the property owner listed on the plat map is different from the current owner, list the date or dates, that the current property owner purchased the property on the map.
 - B. Map of the property prepared by a licensed land surveyor and the property description as described by the surveyor.
- 2. Sketch map showing all of the following that are planned or exist within 300 feet of each proposed well: proposed well location; other wells; property boundary; wetlands; potential contaminant sources (septic tank and drainfield, petroleum storage tanks, sewer lines, etc.); buildings and north arrow. If no pertinent features to map within 300 feet of the proposed well, for example an irrigation well in the middle of a field, state that on the property map listed above and plot the well locations on that map.
- Any well construction records available for existing wells on the property. Do not attach any well construction records for wells that
 are not on the property. If a Wisconsin Unique Well Number has not been assigned, write a well name or site well number on the
 record that correlates to the well name or number plotted on the maps.
- 4. For proposed wells with a capacity greater than 400 gallons per minute, include the performance curve or performance table that is provided by the pump manufacturer. If the pump will be a lineshaft turbine, provide a curve with the same rpm as the motor under full load and list the motor horsepower.
- 5. If more than one well is connected to a common plumbing system, also provide a schematic drawing of the system showing method of preventing backflow. This sketch must include the well discharge (pitless, over top of casing sanitary seal); the water line from the well; pressure tanks; sampling faucets; check valves; backflow preventers; air gaps; manually operated valves; water meters; pressure switches for pumps; and any other pertinent fittings. This schematic drawing must also identify which of these components are buried or above ground. If there is more than one check valve within the well casing, include in-well check valves on the
- 6. If reconstruction of an existing well is proposed, include a diagram of the current well construction and a diagram of the proposed construction.
- If the application is for a high capacity well or wells, a \$500.00 check payable to the Department of Natural Resources, unless the application is only for continued operation after a change of ownership.

Certification and Applicant Signatures

If the application requests a variance for a well within 1,200 feet of a landfill, a well on a property with a groundwater use restriction, or any other variance to NR 812, Wis. Adm. Code, the property owner must sign the application. If the well operator will install a well on application. Otherwise, an agent of the owner may sign the application.

Unsigned and incomplete applications will not be approved.

By signing this form, the person signing this application certifies that to the best of his or her knowledge, all existing well installations on the property comply with ch. NR 812, Wis. Adm. Code. The person also certifies that to the best of his or her knowledge, all information in the application is accurate and correct.

Name - Print	(Check Box		
BARRY GRAHAM		Owner	X	Agent of the Owner
Application submittal. Mail completed application ar	d navment with all required attack	ga Fron ments to DNR, F		Date (2) (2) (4)
Section - DG/2, PO Box 7921, Madison WI 53707-7 Definitions from Wisconsin Administrative Codes	JZ 1,			
"High capacity well" means a well constructed as a li-				<u>a ta kini ta da a ta kata kata ka ta kata ka ta kata ka ta kata ka ta kata kata ka ta kata ka ta kata ka ta ka</u>

"High capacity well" means a well constructed on a high capacity property. [NR 812.07(51)]

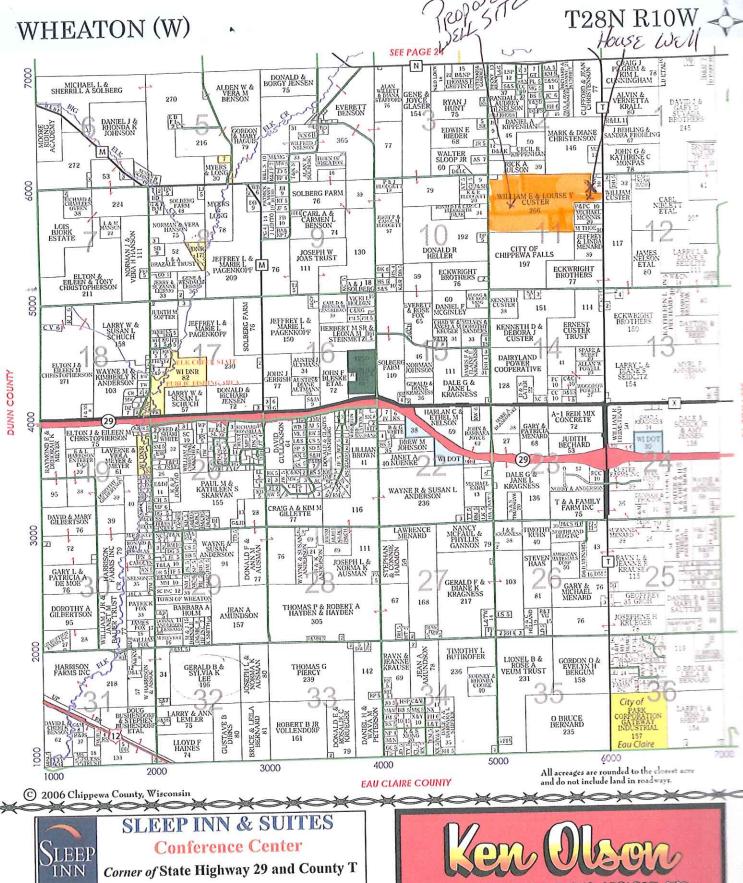
"High capacity property" means one property on which a high capacity well system exists or is to be constructed. [NR 812.07(52)]

"High capacity well system" means one or more wells, drillholes or mine shafts used or to be used to withdraw water for any purpose on one property, if the total pumping or flowing capacity of all wells, drillholes or mine shafts on one property is 70 or more gallons per minute based on the pump curve at the lowest system pressure setting, or based on the flow rate. [NR 812.07(53)]

"Public water system" means a system for the provision to the public of piped water for human consumptions if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days per year. A public water system is either a community water system or a non-community water system. Such system includes: (a) Any collection, treatment, storage, and distribution facilities under control of the operator of such system and used primarily in connection with such system, and (b) Any collection or pretreatment storage facilities not under such control which are used primarily in connection with such system. [NR 812.07(80)]

"School" means a public or private educational facility in which a program of educational instruction is provided to children in any grade or grades from kindergarten through the 12th grade. Water systems serving athletic fields, school forests, environmental centers, home-based schools, day-care centers and Sunday schools are not school water systems. [NR 812.07(94)]

"Wastewater treatment plant" means any facility provided for the treatment of sanitary or industrial wastewater or both. The following types of facilities are excluded: (a) Facilities defined as private sewage systems in s. 145.01(12), Stats. (b) Pretreatment facilities from which effluent is directed to a public sewer system for treatment. (c) Industrial wastewater treatment facilities which consist solely of a land disposal system. [NR 114.03(14)]



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SINCE 195





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feet ______4000 km



	NSIN UNIQUE WELL N E: WELL CONSTR			CG81	7	State of Wi-Private Wat Department Of Natural Madison, WI 53707				orm 330 Rev 12/0	
II .	OB CUSTER	Tel	lephone 715			1. Well Location		[Depth	225	FT
VI	T 2 BOX 259	INU	moer	9597 5	10000		wn C=City V N	=Village	Fire#		
O'i		State	Zip Coo	le 5412	9	Street Address or Road	l Name and I	Number	-		
. 0		Co Well Permit No	Well Co	ompletion D	255	CO T Subdivision Name	L	ot#	Bloc	k #	
9	CHIPPEWA	W W02361	N	lay 22, 19		ļ					
Well Con WETT	structor STEIN ROBERT	License # 506	Facility ID	(Public)		Gov't Lot	or NE	1/4 of	NE	1/4 of	
Address	3OX 130C		Public Wel	Plan Appro	val#	Section 11 T	28 N R	10 W			
City	State	Zip Code	Date Of Ap	proval			1	1=New	\neg		
EAU C Hicap Wel	LAIRE WI	54703 on Well #				2=Replacement 3=Reconstruction		m 12 below		_	
	5-300,000				gpm/ft	of previous unique well Reason for replaced o			in U	-	
3. Well Serv		nt, church, school, i	ndustry, etc.)	High Capa Well?	acity:	•			W HON	E	
	Munic O=OTM N=NonCom P=Priv IonPot A=Anode L=Loop H=DrillI	ate Z=Other	2,,	Property?		1 1=Drilled 2=Dri	iven Point 3=Jo	etted 4=Other	1		
Well locat Distance in 24 2 68 3 65 2 70 6 3 5. Drillhole Dia.(in.)	4. Sewage Absorption Unit 5. Nonconforming Pit 6. Buried Home Heating Oil 7. Buried Petroleum Tank 8. 1=Shoreline 2= Swin Dimensions and Construc Upper Enlarged (ft) (ft) 1. Rotary 2. Rotary X 3. Rotary X 3. Rotary 4. Drill 5. Rever 6. Cable	Tank Tank Tank tion Method Drillhole - Mud Circulation - Air Air and Foam Through Casing Harse Rotary	25 9. 10. 11. 12. 40 13. 40 14. 15. 16. Lower Ope	Privy Foundation Foundation Building Dra 1=Cast Iron Building Set 1 1=Cas Collector Se Clearwater Sen Bedrock	Yard Hyd Drain to C Drain to S nin 1 1 or Plasti wer 1 t Iron or I wer:	rant c 2=Other =Gravity 2=Pressure clastic 2=Other units in . diam.	17. Was 18. Pave 19. Anii 20. Silo 21. Barr 22. Mar 23. Othe 24. Ditc 25. Othe Geology wing, Color, F CLAY NDROCK	n Gutter nure Pipe 1=Cast iro er manure Sto ch er NR 812 W	rn Pen Shelter 1=Grav on or Plas orage		
100000000000000000000000000000000000000	iner Screen Material, Weight, Manufacturer & Metl		From (ft.)	To (ft.)							
Dia. (in.) 6.0	NEW STEEL THREADE CUPPLED 20#/FT ASTM	D AND	surface	43							
Dia.(in.)	Screen type, material &	slot size	From	То	167. 10. Pum Pump	p Test ing level 170.0ft. below	nnd surface B=Below v surface	11. Well Is: 14 Developed? Disinfected? Capped?	in. A=A	Gra-Above B	

wemou	PRESSURE TREMIE LINE Kind of Sealing Material	(ft.)	(fl.)	Sacks Cement	If no, explain	
CLEAR C	EMENT @ WATER	surface	43.0	12	13. Initials of Well Constructor or Supervisory Driller RW	Date Signed 6/19/89
					Initials of Drill Rig Operator (Mandatory unless same as above) MW	Date Signed 6/19/89

Additional Comments?
Owner Sent Label?

Variance Issued? More Geology? Batch 72